

1c664 U.S. Pro  
09/511934  
02/24/00

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|                      | Subclass |
| Class                |          |
| ISSUE CLASSIFICATION |          |

PATENT NUMBER

U.S. UTILITY Patent Application

|            |                    |                |
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| <b>(3)</b> | O.I.P.E. <i>H5</i> | PATENT DATE    |
| SCANNED    | <i>MS</i>          | Q.A. <i>CC</i> |

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|------------------------------|------------|--------------|----------|------------------|---------------------------|
| APPLICATION NO.<br>09/511934 | CONT/PRIOR | CLASS<br>427 | SUBCLASS | ART UNIT<br>1762 | EXAMINER<br><i>HAKKAR</i> |
|------------------------------|------------|--------------|----------|------------------|---------------------------|

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TITLE  
Thin-Film forming apparatus having an automatic cleaning function  
for cleaning the inside

PTO-2040  
1259

| ISSUING CLASSIFICATION  |          |                    |                                   |  |  |
|---|----------|--------------------|-----------------------------------|--|--|
| ORIGINAL  |          | CROSS REFERENCE(S) |                                   |  |  |
| CLASS   | SUBCLASS | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |
| INTERNATIONAL CLASSIFICATION  |          |                    |                                   |  |  |
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| TERMINAL<br>DISCLAIMER   | DRAWINGS   |             |            | CLAIMS ALLOWED             |                      |
|--|--|-------------|------------|----------------------------|----------------------|
|  | Sheets Drwg.                                       | Figs. Drwg. | Print Fig. | Total Claims               | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent<br>subsequent to _____ (date)<br>has been disclaimed.   | (Assistant Examiner) _____<br>(Date) _____         |             |            | NOTICE OF ALLOWANCE MAILED |                      |
| <input type="checkbox"/> The term of this patent shall<br>not extend beyond the expiration date<br>of U.S Patent. No. _____<br>_____   | (Primary Examiner) _____<br>(Date) _____           |             |            | ISSUE FEE                  |                      |
| <input type="checkbox"/> The terminal _____ months of<br>this patent have been disclaimed.   | (Legal Instruments Examiner) _____<br>(Date) _____ |             |            | ISSUE BATCH NUMBER         |                      |
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